

Title (en)
GLASS CONTAINER WITH EMBOSSED INDICIA

Title (de)
GLASBEHÄLTER MIT GEPRÄGTEN ZEICHEN

Title (fr)
RÉCIPIENT EN VERRE À REPÈRES EN RELIEF

Publication
EP 3765417 B1 20220112 (EN)

Application
EP 19713321 A 20190312

Priority
• US 201815923856 A 20180316
• US 2019021796 W 20190312

Abstract (en)
[origin: US2019284080A1] A glassforming blank mold having an internal surface and an engraving in the internal surface, wherein the engraving, in cross section, includes a radially outward surface having a circumferential width, and sidewalls connecting the radially outward surface to the internal surface of the blank mold, and including fillets between the radially outward surface and the sidewall, and rounds between the sidewalls and the internal surface of the blank mold, such that the sidewalls are not straight but, instead, are continuously curving. A method of making a glass container using the mold is also disclosed, as is the glass container itself.

IPC 8 full level
C03B 9/32 (2006.01); **B65D 1/40** (2006.01); **C03B 9/347** (2006.01)

CPC (source: CN EP US)
B65D 1/02 (2013.01 - CN US); **B65D 1/40** (2013.01 - CN EP US); **B65D 23/14** (2013.01 - US); **C03B 9/32** (2013.01 - CN EP US); **C03B 9/347** (2013.01 - CN EP US); **B65D 2203/00** (2013.01 - EP US); **B65D 2501/0045** (2013.01 - EP US)

Cited by
EP4001228A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
US 10807898 B2 20201020; US 2019284080 A1 20190919; AU 2019236458 A1 20201022; AU 2019236458 B2 20240418; AU 2024203179 A1 20240530; BR 112020018839 A2 20210209; BR 112020018839 B1 20221108; BR 122022005233 B1 20221101; CA 3093936 A1 20190919; CL 2020002385 A1 20210115; CL 2021001820 A1 20211217; CN 112088145 A 20201215; CN 112088145 B 20220614; CN 114852459 A 20220805; EP 3765417 A1 20210120; EP 3765417 B1 20220112; EP 4001228 A1 20220525; ES 2909782 T3 20220510; MX 2020009627 A 20201008; PE 20201162 A1 20201027; PL 3765417 T3 20220502; US 11866362 B2 20240109; US 2020407258 A1 20201231; WO 2019178058 A1 20190919

DOCDB simple family (application)
US 201815923856 A 20180316; AU 2019236458 A 20190312; AU 2024203179 A 20240514; BR 112020018839 A 20190312; BR 122022005233 A 20190312; CA 3093936 A 20190312; CL 2020002385 A 20200915; CL 2021001820 A 20210708; CN 201980032309 A 20190312; CN 202210573311 A 20190312; EP 19713321 A 20190312; EP 21211770 A 20190312; ES 19713321 T 20190312; MX 2020009627 A 20190312; PE 2020001419 A 20190312; PL 19713321 T 20190312; US 2019021796 W 20190312; US 202017015911 A 20200909